

# Recombinant Monkeypox virus/MPXV A35R Protein, N-GST & C-His

## Summary

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<b>Catalog No.</b>	YVV13102
<b>Alternative Names</b>	A35R, Bifunctional EEV membrane phosphoglycoprotein, Bifunctional EEV membrane phosphoglycoprotein/associates with A36R, Bifunctional EEV membrane protein, EEV membrane phosphoglycoprotein, EEV membrane phosphoglycoprotein C-type,EEV membrane phosphoglycoprotein, C-type lectin-like domain, MPXV-COP-139, MPXV-SL-139, MPXV-WRAIR139
<b>Form</b>	Lyophilized
<b>Storage buffer</b>	Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1% Mannitol.
<b>Purity</b>	>90% as determined by SDS-PAGE.
<b>Applications</b>	ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress
<b>Endotoxin level</b>	Please contact with the lab for this information.
<b>Expression system</b>	E. coli
<b>Accession</b>	AAN78222.1
<b>Protein length</b>	Val57-Thr181
<b>Nature</b>	Recombinant
<b>Predicted molecular weight</b>	41.93 kDa
<b>Stability and Storage</b>	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.

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**Recombinant Proteins & Antibodies****Reconstitution**

Reconstitute in sterile water for a stock solution.

**Species**

Monkeypox virus (MPXV)

**Shipping**

In general, proteins are provided as lyophilized powder/frozen liquid.  
They are shipped out with dry ice/blue ice unless customers require otherwise.

**Note**

For research use only.

## Data Image

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